

## COUNCIL ON VIRGINIA'S FUTURE

## C\*MMUNICATING RESULTS:



## PATHWAYS TO PROGRESS



## Pathways to Progress

- Vision for Virginia and the Journey Toward Transparency and Assessment
  - Ms. Jane Kusiak, Executive Director Council on Virginia's Future
- Gubernatorial Commitment to Outcomes and Citizen Transparency
  - The Honorable Wayne Turnage
  - Chief of Staff for Governor Tim Kaine
- Making Progress on Issues That Matter to Citizens
  - The Honorable Aneesh Chopra
  - Secretary of Technology



# THE JOURNEY TOWARD TRANSPARENCY & ASSESSMENT

jane kusiak, executive director council on virginia's future

· \* \* \* \* \* \* \* \* \*

## A Public-Private Vehicle for Virginia's Long-Term Governance

#### Origin

An advisory board to the Governor and the General Assembly, officially codified into the Virginia Code.

A forum where legislative, executive branch and community leaders come together for work that transcends election cycles, partisanship, limited organizational boundaries and short-term thinking.

#### Purpose

Provide long-term focus on high priority issues.

Create an environment for improved policy and budget decision-making.

Increase government accountability, operations and performance.

Inform citizens about performance and engage them in dialogue about Virginia's future.

#### Membership

The Council has 18 members:

- The Governor who serves as chair
- Eight senior legislative leaders
- Seven business and community leaders
- Two members of the Governor's Cabinet



## Performance Leadership and Accountability: From Here to There

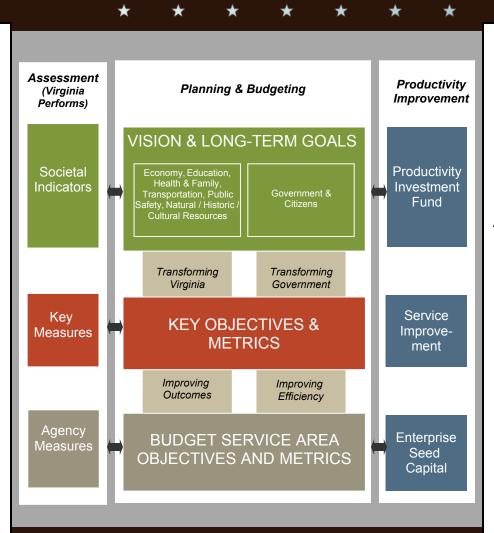
#### - Current State -

A foundation for outcomedriven decision-making has been established.

A new strategic planning and budgeting process has been established and is still in the early stages of maturation.

Outcome-oriented innovation and collaboration exist but are not embedded throughout the culture or supported by the organizational infrastructure.

A consistent focus on strategic, enterprise-wide operational effectiveness is beginning to emerge.



#### - Future State -

Outcome-driven collaboration and innovation drive ever-improving results.

Virginia Performs serves as a foundation to illuminate issues, and critical policy decisions are grounded in assessment of data and are outcome oriented.

An integrated financial management and budgeting system supports planning, accountability, transparency, and performance-based budgeting.

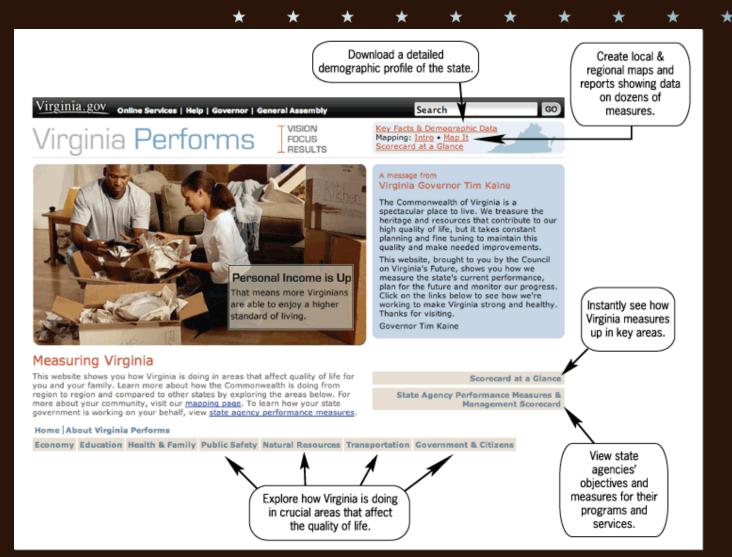
An organizational infrastructure (training, standard tools and methods, resources, incentives, administrative flexibility, etc.) is in place to support continuous improvement and innovation throughout the enterprise.

The drive for operational and programmatic excellence is sustained across administrations.

A Communicating Results to Citizens



## www.VaPerforms.virginia.gov



## Benchmarking Government Outcomes on Virginia Performs

#### Scorecard at a Glance

#### Economy

Goal: Be a national leader in the preservation and enhancement of our economy.

#### Indicators:



#### Education

Goal: Elevate the levels of educational preparedness and attainment of our citizens.

#### Indicators:

School Readiness	$\Rightarrow$
Third Grade Reading	Î
Fourth Grade Reading & Math Achievement	Î
High School Graduation	1 🕆
High School Dropout	Î
College Graduation	Î
Educational Attainment	t 🕆
Lifelong Learning	$\Rightarrow$

#### Health & Family

Goal: Inspire and support Virginians toward healthy lives and strong and resilient families.

irginia Performs.

Indicators: Family	
Adoption	î
Foster Care	_
Child Abuse & Neglect	$\Rightarrow$
Community Health Teen Pregnancy	1
Obesity	1
Infant Mortality	$\Rightarrow$
Suicide	$\Rightarrow$
Health Insurance	$\Rightarrow$
Immunization	1
Cancer	Û
Cardiovascular Disease	Î
Smoking	Û

#### Public Safety

Goal: Protect the public's safety and security, ensuring a fair and effective system of justice and providing a prepared response to emergencies and disasters of all kinds.

#### Indicators:



#### Natural, Historic & Cultural Resources

Goal: Protect, conserve and wisely develop our natural, historical and cultural resources.

#### Indicators:



#### Transportation

Goal: Ensure that Virginia has a transportation system that is safe, enables easy movement of people and goods, enhances the economy and improves our quality of life.

Indicators:	
Traffic Congestion	1
Infrastructure Condition	$\Rightarrow$
Land Use	$\Rightarrow$

#### Government & Citizens

Life Expectancy

**Goal:** Be recognized as the best-managed state in the nation.

#### Indicators:



#### Legend

#### Performance Trend



#### Indicator Page Content

Why is This Important? How is Virginia Doing?

Over time By Region Compared to other states

What Influences the Indicator?

What is the State's Role?

## An Opportunity to Reward Progress, Identify Areas Worthy of Review

#### **Trends for Existing Indicators**

	Improving	Maintaining	Losing Ground
Economy	Personal Income Unemployment Business Climate Business Startups Employment Growth	Workforce Quality	Poverty
Education	3rd Grade Reading 4th Grade Reading/Math High School Graduation College Graduation Educational Attainment	School Readiness Lifelong Learning	
Health and Family	Adoption Teen Pregnancy Immunization Cancer Cardiovascular Disease Smoking Life Expectancy	Foster Care Child Abuse Infant Mortality Suicide Health Insurance	Obesity
Public Safety	Juvenile Intakes Traffic Fatalites Emergency Preparedness	Crime Recidivism	
Natural Resources	Air Quality Land Preservation	Water Quality Solid Waste & Recycling Historic Resources	
Transportation		Land Use Infrastructure Condition	Traffic Congestion
Government and Citizens	Taxation Internet Acess	Bond Rating Voting	Consumer Protection



## Aligning Agency Objectives with Societal Goals

SOCIETAL INDICATOR		AGENCY				
Indicator	Performance Trend	State Influence	State Ranking	Agency	Key Measure	Baseline/ Target
<b>EDUCATION</b>						
Third Grade Reading	1	•	-	Education	Third graders passing the reading SOL test	84% / 95%
High School Graduation	1	•	12	Education	High school students exiting with a diploma	74% / 80%
HEALTH AND FAMILY						
Infant Mortality	<b></b>	•	34	Medical Assistance Services	Medicaid/FAMIS-covered births at normal birth weight	90% / 92%
Immunization	1	•	5	Medical Assistance Services	Medicaid two-year olds fully immunized	87% / 90%
ENVIRONMENTAL, HISTORIC, CULTURAL RESOURCES						
Water Quality	<b></b>	•	-	Environmental Quality	Nitrogen nutrients discharged in the Chesapeake Bay watershed (lbs.)	25.7M / 24.8M
				Forestry	Harvest sites with no sediment reaching streams	93% / 94%
PUBLIC SAFE	ETY					
Traffic Fatalities	1	•	10	Transportation	Traffic fatalities	1,071 / 906
Recidivism	<b>=&gt;</b>	•	-	Corrections	Recidivism after the Therapeutic Community Treatment Program	13.7% / 13%



# GUBERNATORIAL COMMITMENT TO OUTCOMES & TRANSPARENCY

the honorable wayne turnage, chief of stat

## Outcome-based Performance Management Issues Prior to Governor Kaine: Previous Governors

Year /Governor	Strategy	Outcome
1994-1998 / George Allen	Mandated comprehensive strategic planning for executive branch. Required agencies to establish goals, objectives, operational strategies, and performance measures.	Process became a paperwork exercise because it was never linked to the executive budget decision-making process. Was not a high priority relative to Governor's goals for reducing the state income tax, eliminating parole, and attacking the bureaucracy.
1998-2002 / James Gilmore	Continued the strategic planning process established by Governor Allen and required yearly updates to the system.	No real emphasis beyond the requirement that the plans be done. No ties to budget process. Attention and energies focused on eliminating the state's unpopular car tax.
2002-2006 / Mark Warner	Emphasized long-term planning and executive agreements with agency heads. Implemented a legislatively mandated strategic planning process.	Heightened focus on management of state government. Won "Best Managed State." Attention to outcome-based performance metrics came near the end of the administration.





## Outcome-based Performance Management Issues Prior to Governor Kaine: Other Factors

Several factors undermined attention to performance management in Virginia in past years:

- Effort is time-consuming
- Viewed by state employees as meaningless paperwork
- A performance "outcome" focus is not consistent with the "process" oriented nature of bureaucrats
- Governors often have more transcendent policy initiatives -- modernize transportation, improve public education, enhance public safety, increase healthcare access -- by which they define themselves
- Performance management systems invite unwanted scrutiny

## Virginia's Former Performance Management System: Multiple, Moving, and Unconnected Pieces

Council on Virginia's Future (Long-term/Statewide)



Long Rage Plans & Agency Performance Metrics

Virginia Results



Agency Performance Metrics

Agency **Performance Management** 



Management Agreements



Agency Goals Performance Metrics

**State Agencies** Strategic Plan



Agency Performance Metrics

Management Scorecard



Administrative Metrics













## Problems with the System

Problems with the system included:

No coordination of the multiple elements – "Silo Effect"

- Redundancy
- Confusion
- Agency Frustration

Systematic problems with Agency metrics

Too many

"...if you have hundreds of measures you have none." Governor Timothy Kaine

- Focused on process -- no bulls-eye to hit
- Often unrelated to agency's main mission
- No ties to budget process





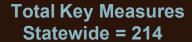
## Gov. Kaine Defined Performance Management as a Major Priority for Agencies

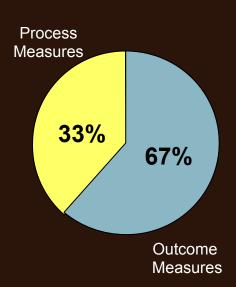
System Component Purpose Provides description of where agency is going Agency Strategic Plan and how it plans to get there - major mission, goals, strategies, performance metrics, baselines, and targets Key Outcome-Based Performance Metrics Performance indicators that provide a basis for measuring the impact of services provided Performance Baseline Provides starting point for measuring performance against key metrics Performance Target Sets expectations for performance against key measures Management Scorecard Administrative criteria defining effective management of agencies

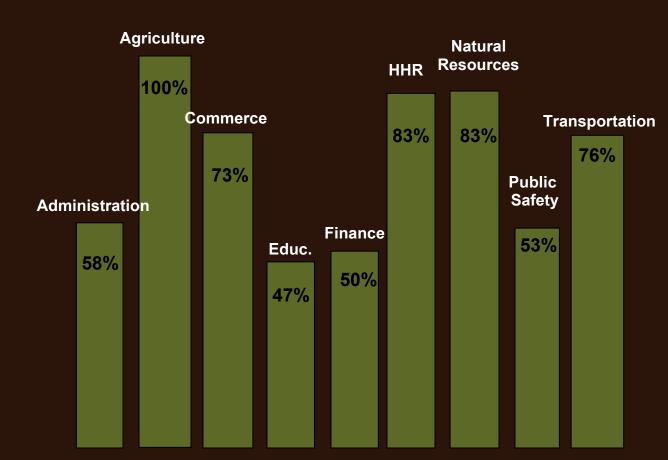
## Kaine's Steps to Ensure No Repeat of the Past

- Created an internal performance management team in the Governor's office with strong involvement by the Chief of Staff
- Solicited an external review of the existing system by known experts in the field
- Emphasized with agency heads that performance management is his number one priority
  - Met with every agency head to discuss importance of outcome-based system
  - Personally reviewed and commented upon every key agency metric
  - Held meetings with Cabinet one-year later to review performance
  - Plans to tie budget decisions to performance in upcoming budget development process for his two-year budget

## Number of Outcome-based Measures by Secretariat







Note: There are five key measures in Technology and all are outcome based.



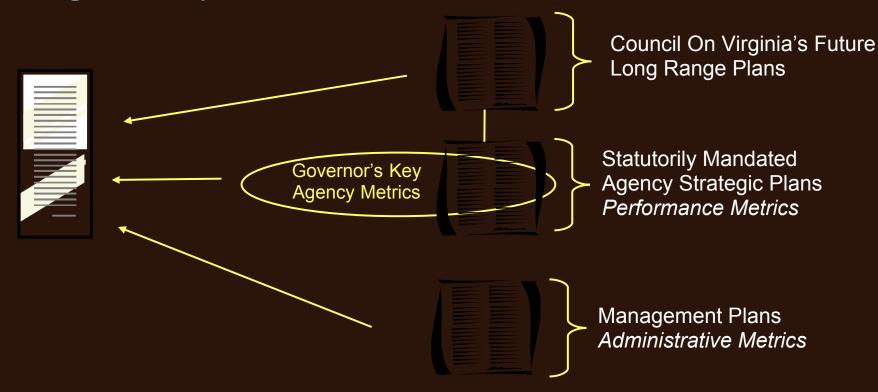




## Virginia's Current Performance Management System **Under Governor Kaine**

Coordinated Performance Management System

Individual System Components\_





# THE IMPROVEMENT AND INNOVATION OPPORTUNITY

the honorable aneesh chopra secretary of technology

## A Model to Spur Innovation and Productivity in State Government

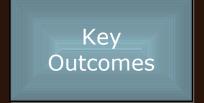


Partner with state agencies to:

- identify, catalyze and implement innovative solutions
- enable a simpler and more effective government for the benefit of the citizens of the Commonwealth



- Lean direct staffing; leverage agency and/or external resources where appropriate
- Manage deployment of the <u>Productivity Investment Fund (PIF)</u>, which is \$3MM in "seed capital" created to catalyze innovative projects that support one or more key outcomes



- Improve the constituent experience (e.g., better results, shorter transaction time, reduced constituent expenses)
- Increase government operating efficiency
- Advance Governor's key agency performance objectives

## Comprehensive Summary of Effectiveness and Efficiency Agenda

Our Purpose Elevate Performance

Cost Savings (15 Initiatives)

- Productivity Investment Fund
  - \$1.06M investment
  - 4 Projects
  - Projected 5x ROI
- Operational Reviews
  - 11 Projects
  - All volunteer staff (no investment)

Service Improvements (4 Initiatives)

- Digital Platforms ("One-Stops")
  - > \$440K investment
  - 4 Projects
  - > Projected 40-50% reduction in constituent transaction times

**Enterprise Seed Capital** (4 Initiatives)

- Shared Operating Services
  - \$106K investment\*
  - 2 Projects
  - Multi-agency effort underway
- Public-Private Partnerships
  - \$100K investment
  - 2 Projects
  - Public-private effort underway

Effective Public & Private Sector Governance (Enterprise Solutions Oversight Board & Productivity Advisory Committee)

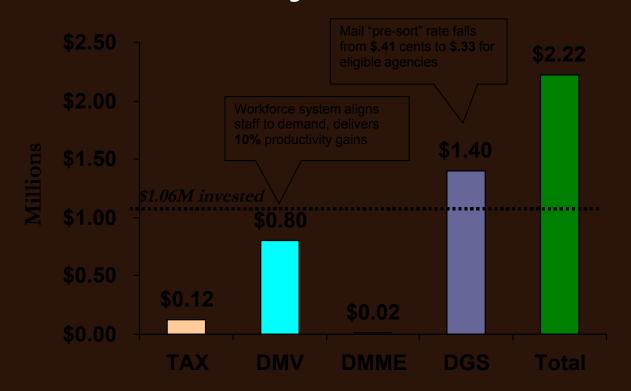
\*Does not include \$11M dedicated towards VEAP Project Planning





## Cost Savings Portfolio: Expected to Return 5x ROI within 3 Years

### Annualized Savings Potential – Base Case



Using the base case, the 3-year return per dollar invested is approximately \$5

#### **Productivity Investment Fund in Brief**

Capital: Governor Kaine established **\$3M** fund in **January** to simplify government operations; encouraged all agencies to apply by March, 2007

Goals: In addition to operating cost savings, PIF encourages agencies to lower constituent transaction time and advance the Governor's kev performance measures

Portfolio: In May, we invested \$1.3M of which \$1.06M funded the following savings initiatives:

- DGS: Mail Consolidation
- DMV: Workforce Mgmt System
- Dept of Tax: Image Cash Letter
- DMME: Field GIS

## Early Diagnostic Effort Shows Promise

## **Initial Focus** Areas

- Energy
- Fleet
- Travel
- Mail
- Print/Copy/Paper
- Return to Work
- Communications (Voice/Data)
- Water
- Solid Waste
- Receivables
- Staff Augmentation (Temp Labor)

## Selection Criteria

- Fundamental to all agencies
- Good ideas can be shared and leveraged across the enterprise for greater efficiency and effectiveness
- Reviewing and coordinating at the enterprise level will facilitate greater bargaining power



- Research teams work for 3 5 months to deliver a final report that defines for topics in detail:
  - Overall cost drivers
  - Usage level of best practices
  - Opportunity to leverage enterprise scale in the market
  - Recommendations to improve Commonwealth performance and costeffectiveness
- Reports will be reviewed by oversight group which will then make recommendations to the Governor

## Leveraging Digital Platforms to Improve Service

Pilot Project

Description

**Business One Stop** 

New website designed to streamline myriad forms required to start a new business in Virginia and avoid data entry duplication; of 37 most common forms, **445** data fields include **324** duplicates

Turbo-Vet

New website designed to streamline federal veteran's benefits application; current veteran wait times of 240 days for final answer expected to fall to 100 days through more accurate submissions

Mining Permit e-Forms

New web-based mining permit process to dramatically lower time to complete; current **90 day** time period to fall to **14 days**, and allow for multi-year renewals, further lowering industry regulation costs

Streamlined Medicaid **Application** 

New web-based Medicaid application for aged, blind and disabled to dramatically lower time to determine eligibility; current 90 day period to fall to 45 days, and allow volunteers to ensure application accuracy before submission

\$440K investment should lower constituent transaction time 40-50%, saving citizens time and money



## Simplifying Operations: Link Public and Private Sector Experts

#### **Public Sector**

Governor (Chief of Staff)

ESG Oversight Board Secretary of Technology (Chair) Secretary of Finance Secretary of Administration CIO, VITA\* Dir., Dept. of Human Resource Mgmt\*

Dir., Dept. of Planning & Budgeting\*

**Enterprise Solutions Group** 

#### Private Sector

**Enterprise Solutions Group** Productivity Advisory Committee

#### **Role of Advisory Committee**

Advise on Commonwealth's approach to effective and efficient government operations; network resources where appropriate and facilitate best practice sharing to create a long-term culture of continuous performance improvement.





## A Structured Approach to Sustainable, Continuous Change

### Simplify Government



#### Ideas

### Skills

### 3 Leadership

- Uncover internally-led creative solutions
- Surface emerging ideas through private sector partners

#### Case Study #1: Google

Build a "Virtual Lab" to surface ideas from within agencies, the private sector, or political leaders

- Identify top performers across the enterprise
- Invest in training programs to support implementation

#### Case Study #2: **Southwest**

Pursue continuous improvement through discipline and a focus on staff productivity

- Build the organizational will for change
- Establish a common language and methodology for consistent performance

#### Case Study #3: GE

Engage all leaders in the cycle of performance improvement; empower managers to participate, drive results

## Innovative Ideas: Four Strategic Levers

Lever Description

Personalized Government Agencies build processes from the perspective of **key** customer segments; goal to streamline transaction time, especially across related agencies

Shared Operating Services

Agencies consolidate a set of "non-core" activities which are common across the enterprise; goal to free resources to focus on core mission

Digital Government

Agencies drive more **online transaction volume**, digitize additional transaction processes, and design online experiences based on the needs of specific customer segments; goal to leverage low-cost service channel

Business Intelligence

Agencies **leverage multiple data sets** to allocate (limited) resources where needed; goal to advance key objectives through elevated staff productivity





## Virginia Professor Removes Arsenic for 99% Less Than Market Rate

## An Inspired Dream

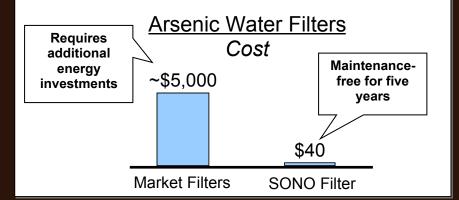


#### **Public Sector Innovation**

**Goal:** Develop low-cost method to remove arsenic from water; 10+ million people suffer without treatment

**Solution:** A simple, maintenance-free system that uses sand, charcoal, bits of brick and shards of a type of cast iron; each filter has 20 pounds of porous iron, which forms a chemical bond with arsenic

Results: GMU Professor Abul Hussam wins \$1M Grainger Prize for \$40 solution; donates **70%** to buy filters for Third World





jane kusiak, executive director council on virginia's future

### Points to Remember

- Making a performance-based system work is a journey, not a sprint
- Buy-in -- at all levels of the enterprise -- is essential
- Bipartisanship -- in philosophy, approach and participants -- is critical
- Efforts must be citizen-oriented, with a simple, clear message
- Efforts need to transcend bureaucracy and focus on real services and real outcomes

### Sites of Interest

## Virginia Performs:

www.VaPerforms.virginia.gov

## Council on Virginia's Future:

www.future.virginia.gov

## **Enterprise Solutions Group:**

www.innovations.vi.virginia.gov